Docket No.: 2593-0163PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hirofumi MASUDA et al.

Application No.: 10/574,013 Confirmation No.: 4344

Filed: March 29, 2006 Art Unit: 1711

For: THERMOPLASTIC ELASTOMER Examiner: A. L. Woodward

COMPOSITION AND SHAPED PRODUCT

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

Birch, Stewart, Kolasch & Birch, LLP MSW/GMD/ec

	ation	No.: 10/574,013	Docket No.: 2593-0163PUS1
		Some or all of the documents listed on the PTO ed in the International Search Report and copies shaeeded, please contact the undersigned.	
III.		CISE EXPLANATION OF THE RELEVANCE	
	•	k at least one box)	
	a.	DOCUMENTS IN THE ENGLISH LANGUAGE -	
		or other information listed on the attached PTO S	B08 are in the English language
and th	erefore	, do not require a statement of relevancy.	
\boxtimes	b.	DOCUMENTS NOT IN THE ENGLISH LANGUAGE	- A concise explanation of the
releva	nce of	all patents, publications, or other information li	sted that is not in the English
langua	ige is as	s follows:	
enclos		osed is the English language Abstract for <u>CN 1</u> 154697 which is a family member to the above n	······································
enclos	se CN 1	0 0 0	oted Chinese reference.
	se CN 1 Enclo	154697 which is a family member to the above n	oted Chinese reference. 337979 only. We additionally
enclos	Enclo	154697 which is a family member to the above nosed is the English language Abstract for <u>CN 1</u>	oted Chinese reference. 337979 only. We additionally
enclos noted report	Enclose EP 1 Chines c. or acti	154697 which is a family member to the above noted is the English language Abstract for <u>CN 1</u> 171 524 (published as WO/0034383) which is	337979 only. We additionally a family member to the above the language version of the search y the foreign office is attached,
enclos noted report	Enclose EP 1 Chines c. or acti	154697 which is a family member to the above noted is the English language Abstract for CN 1 171 524 (published as WO/0034383) which is see reference. ENGLISH LANGUAGE SEARCH REPORT - An English on that indicates the degree of relevance found be	a family member to the above the language version of the search the foreign office is attached, MPEP 609(III)(A)(3).

IV. FEES (check one box) This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required. b. This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required. This Information Disclosure Statement is being filed within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.) d. This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. $\S 1.97(b)(2)$). No fee or statement is required. This Information Disclosure Statement is being filed concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required. f. This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p). \boxtimes This Information Disclosure Statement is being filed before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)). No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached. or See the statement below. No fee is required.

Application No.: 10/574,013

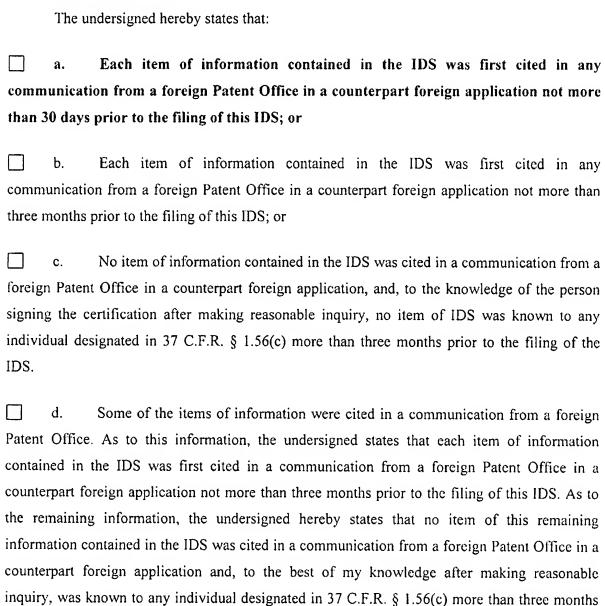
Docket No.: 2593-0163PUS1

Application No.: 10/574,013 Docket No.: 2593-0163PUS1

V. STATEMENT UNDER 37 C.F.R. § 1.97(e)

(check only one box)

prior to the filing of this statement.



Application No.: 10/574,013 Docket No.: 2593-0163PUS1

VI. PAYMENT OF FEES (check one box)

The required fee is listed on the attached Fee Transmittal.

No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: November 15, 2007 Respectfully submitted,

Marc S. Weiner

Registration No.: 32,181

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Falls Church, Virginia 22040-0747

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Attorney for Applicant

Attachment(s):

TO/SB/08

Document(s)

English Language EPO Office Action

English Language Chinese Office Action

⊠ Fee

PTO/SB/17 (10-07)
Approved for use through 06/30/2010, OM8 0651-0032
U.S. Patent and Tradomark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act	respond to a collection				control number.					
Effective on 12	Complete if Known Application Number 10/574,013-Conf. #4344									
Fees pursuant to the Consolidated Appl			March 29, 2006							
FEE TRANS			Hirofumi MASUDA							
For FY 2008					A. L. Woodward					
Applicant claims small entity s	Art Unit 1711									
TOTAL AMOUNT OF PAYMENT (\$) 180.00			Attorney Docket No. 2593-0163PUS1							
	Autorite Docker 110.									
METHOD OF PAYMENT (che	ck all that apply)									
Check Credit Card Money Order Other (please identify):										
x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch,										
For the above-identified de	posit account, the	Director is	hereby authorize	d to: (check	all that apply)					
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee										
Charge any additional fee(s) or underpayments of										
FEE CALCULATION										
1. BASIC FILING, SEARCH, AND	EXAMINATION F	EES								
	FILING FEES	_	ARCH FEES	EXAMINA	ATION FEES					
Application Type Fee	Small Entity (\$) Fee (\$)	: Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	Paid (\$)			
Utility 31		510	255	210	105					
Design 21	0 105	100	50	130	65					
Plant 21	0 105	310	155	160	80					
Reissue 31	0 155	510	255	620	310					
Provisional 21	0 105	0	0	0	0					
2. EXCESS CLAIM FEES							Small Entity			
Fee Description						Fee (\$)	Fee (\$)			
Each claim over 20 (including Re						50	25			
Each independent claim over 3 (in	icluding Reissues)					210	105			
Multiple dependent claims						370	185			
Total Claims Extra Claims 7 • 20 =		F 9 9 1	Paid (\$)	Multiple Dependent Claims Fee (\$) Fee Paid (\$)						
HP = highest number of total claims paid	for, if greater than 20.			<u> 188</u>	73)	ee Paid (\$	1			
Indep. Claims Extra Claims		Fee F	Paid (\$)	***************************************						
1 .3=	х									
HP = highest number of independent claims paid for, if greater than 3,										
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).										
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)										
- 100 =			(round up to a who			·				
4. OTHER FEE(S)					_	Fees	Paid (\$)			
Non-English Specification, \$130 fee (no small entity discount)										
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00										
SUBMITTED BY										
Signature Gart	W) (C +	+43575	Registration No. (Attorney/Agent)	32,181	Tolophone	(703) 20	5-8000			
Name (Print/Type) Marc S. Weiner		FOR			Date N	ovember	15, 2007			